Otto Graf GmbH

tender file



Optimax-Filter XL external, suitable for pedestrian loading

Rainwater Optimax-Filter XL external, suitable for pedestrian loading, for installation into the ground. High efficiency over 95%, low maintenance (self-cleaning). Continuously variable installation depth of 733 mm to 1,320 mm (28.9" to 52") using the telescopic dome shaft. Sealed up to the top edge of the ground due to profile seal. Connection DN 160 / DN 200 (6" / 8" pipe). Optionally retrofit with cleaning unit external.

- Cage material: polyethylene (PE)
- Filter material: stainless steel
- Mesh width: 0.35 mm (0.014")
- Efficiency: > 95%
- Length: 1,180 mm (46.5")
- Width: 690 mm (27.2")
- Height: 920 mm (36.2") to be cut on demand

Can manage roof areas up to 750 m^2 (8,072.9 ft^2) – DN 160 (6" pipe) / 1,500 m^2 (16,145.9 ft^2) – DN 200 (8" pipe). Offset high between inlet and outlet: 224 mm (8.8").

Product: GRAF Optimax-Filter XL external, suitable for pedestrian loading

Optimax-Industrial Filter external, suitable for vehicle loading

Rainwater Optimax-Filter XL external with cast iron cover class B, suitable for vehicle loading class B 125, for installation into the ground. High efficiency over 95%, low maintenance (self-cleaning). Continuously variable installation depth of 733 mm to 1,320 mm (28.9" to 52") using the telescopic dome shaft. Sealed up to the top edge of the ground due to profile seal. Connection DN 160 / DN 200 (6" / 8" pipe). Optionally retrofit with cleaning unit external.

- Cage material: polyethylene (PE)
- · Filter material: stainless steel
- Mesh width: 0.35 mm (0.014")
- Efficiency: > 95%
- Length: 1,180 mm (46.5")
- Width: 690 mm (27.2")
- Height: 920 mm (36.2") to be cut on demand

Can manage roof areas up to 750 m 2 (8,072.9 ft 2) – DN 160 (6" pipe) / 1,500 m 2 (16,145.9 ft 2) – DN 200 (8" pipe). Offset high between inlet and outlet: 224 mm (8.8").

Product: GRAF Optimax-Filter XL external, suitable for vehicle loading